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Substitute for form 1448A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/564,795
Filing Date	January 13, 2006
First Named Inventor	Daniel Henry Densham
Art Unit	1645
Examiner Name	
Attorney Docket Number	GJE-1059

Sheet

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of

2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	U1	US-			
	U2	US-			
	U3	US-			
	U4	US-			
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
LL	F1	WO 01/20295 A2	03-22-2001	Technion Res. and Devlpmt. Found.	All	
LL	F2	WO 01/09388 A1	02-08-2001	Penn State Res. Found.	All	
LL	F3	WO 99/05315 A2	02-04-1999	Medical Biosystems Ltd.	All	
	F					
	F					
	F					
	F					

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/Leon Lum/

Date
Considered

10/28/2006

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/564,795	
			Filing Date	January 13, 2006	
			First Named Inventor	Daniel Henry Densham	
			Group Art Unit	1645	
Examiner Name					
Sheet	2	of	2	Attorney Docket Number	GJE-1059

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LL	R1	CHENG, S-F. and CHAU, L-K. "Colloidal gold-modified optical fiber for chemical and biochemical sensing" <i>Anal. Chem.</i> , 2003, 75:16-21.	
LL	R2	HAES, A. and VAN DUYN, R. "A nanoscale optical biosensor: Sensitivity and selectivity of an approach based on the localized surface Plasmon resonance spectroscopy of triangular silver nanoparticles" <i>J. Am. Chem. Soc.</i> , 2002, 124:10596-10604.	
LL	R3	HE, L. <i>et al.</i> "Colloidal Au-enhanced surface Plasmon resonance for ultrasensitive detection of DNA hybridization" <i>J. Am. Chem. Soc.</i> , 2000, 122:9071-9077.	
LL	R4	LOCHNER, N. <i>et al.</i> "Silver nanoparticle enhanced immunoassays: one step real time kinetic assay for insulin in serum" <i>Eur. J. Pharmaceu. Biopharmaceu.</i> , 2003, 56:469-477.	
LL	R5	LYON, L.A. <i>et al.</i> "Surface Plasmon resonance of colloidal Au-modified gold films" <i>Sensors and Actuators B</i> , 1999, 54:118-124.	
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Examiner Signature	/Leon Lum/	Date Considered	10/28/2006
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